PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

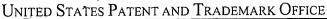
Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for

maintenance fee notifications.								
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.				
37692 7590 01/05/2007				Contiguate of Mailing or Transmission				
WOOD, HERRON	& EVANS, L	LP (IBM-BUR)	I ho	reby certify that thi	s Fee(s) Tr	ansmittal is being	deposited with the United	
2700 CAREW TOW 441 VINE STREET		(0)	PE Rose	I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.				
- 0.007				(Depositor's name)				
		MAF	(\$\frac{1}{2}\text{0.100}\text				(Signature)	
		A Company					(Date)	
APPLICATION NO. FILING DATE		FIRE NAMED INVENTOR		ATTORNEY DOCKET NO.		CONFIRMATION NO.		
10/711,764	10/04/2004		Toshiharu Furukawa		BUR92	0040152US1	5763	
TITLE OF INVENTION: LOV	V-K DIELECTRIC	LAYER BASED UPON	I CARBON NANOTUBE	S				
				T			D. TE DUE	
APPLN. TYPE SI	MALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	FEE TO	OTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400	\$300	\$0		\$1700	04/05/2007 ·	
EXAMINER		ART UNIT	CLASS-SUBCLASS					
STARK, JARRE		2823	257-759000					
1. Change of correspondence a CFR 1.363).			For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys					
Change of correspondence address (or Change of Correspondence			or agents OR, alternatively,					
™ "Fee Address" indication (or "Fee Address" Indication form registered registered			registered attorney or	a single firm (having as a member a set or agent) and the names of up to ent attorneys or agents. If no name is 3				
PTO/SB/47; Rev 03-02 or Number is required.	more recent) attach	ed. Use of a Customer	listed, no name will be printed.					
3. ASSIGNEE NAME AND R	ESIDENCE DATA	TO BE PRINTED ON	THE PATENT (print or ty	rpe)				
PLEASE NOTE: Unless at recordation as set forth in 3	n assignee is identi 7 CFR 3.11. Comp	fied below, no assignee eletion of this form is NO	data will appear on the part of the part o	assignment.	ee is identi	fied below, the described 1	erunent has been filed for Erudable 10711764	
PLEASE NOTE: Unless an assignce is identified below, no assignce data will appear on the patent. If an assignce is identified below, the document has be recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR GOUNTRY) 1499. 61 DA								
International I	Business Ma	achines	Armonk, N.Y.	42 FC:15	984	300.80 DA		
Corporation Please check the appropriate as		ing (will not be no		Individual VI Co	ornoration o	r other private gro	oun entity Government	
Please check the appropriate as	ssignee category or							
4a. The following fee(s) are su	bmitted:	41	o. Payment of Fee(s): (Plo	ase first reapply as	ny previous	sly paid issue fee	shown above)	
Issue Fee	all ontity discount n	nermitted)	Payment by credit ca	ard. Form PTO-2038	is attached	d.		
Publication Fee (No small entity discount permitted) Advance Order - # of Copies			The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 09-04-06 (enclose an extra copy of this form).					
5. Change in Entity Status (f.	rom status indicatos	d shove)	overpayment, to Dep	osit Account Numor	0 0 0	(chelose a	n oxide copy of time formy.	
a. Applicant claims SM.	ALL ENTITY statu	is. Sec 37 CFR 1.27.	☐ b. Applicant is no lo					
NOTE: The Issue Fee and Pub interest as shown by the record	lication Fee (if requision of the United Sta	uired) will not be accepte tes Patent and Trademark	d from anyone other than Office.	the applicant; a regi	stered attor	ncy or agent; or the	ne assignce or other party in	
Authorized Signature	William R	allen						
Typed or printed name William R. Allen Registration No. 48, 389								
This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.								

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UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

37692

7590

01/05/2007

WOOD, HERRON & EVANS, LLP (IBM-BUR) 2700 CAREW TOWER 441 VINE STREET CINCINNATI, OH 45202 STARK, JARRETT J

ART UNIT PAPER NUMBER

2823

DATE MAILED: 01/05/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/711,764	10/04/2004	Toshiharu Furukawa	BUR920040152US1	5763

TITLE OF INVENTION: LOW-K DIELECTRIC LAYER BASED UPON CARBON NANOTUBES

APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	04/05/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1:313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

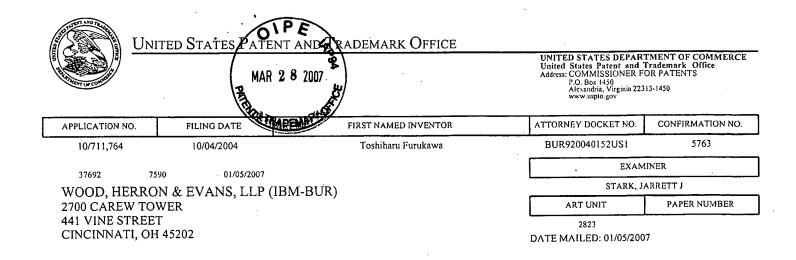
A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.



Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.